

Figure 1A

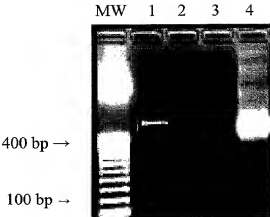
<u>Primer Name</u>	<u>Sequence</u>	<u>Product size</u>
PEU7	5' GCA AAC AGG ATT AGA TAC CC 3' (787-806)	416bp
PEU8	5' GGA GGA AGG CGA GGA TGA CG 3' (1381-1403)	

Figure 1B

	[PEU7 --->]							
	786	agcaa	acagg	attag	atacc	ctggt	agtcc	815
<i>S. aureus</i>		. t . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .
<i>S. pneumoniae</i>		. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .
<i>C. pneumoniae</i>		. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .
<i>K. pneumoniae</i>		. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .
<i>C. trachomatis</i>		. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .
<i>E. coli</i>		. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .
<i>M. pneumoniae</i>		. . . . .	. t . . .	. . . . .	. . . . .	. . a . .	. . . . .
<i>Bacillus</i>		. . . g .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .
	[<--- PEU8]							
	1181	cagga	ggaag	gcgag	gatga	cgtea	agtca	1205
<i>S. aureus</i>		. c . . .	. . . . .	. t . g .	. . . . .	. . . . .	. a . . .	
<i>S. pneumoniae</i>		. c . . .	. . . . .	. t . g .	. . . . .	. . . . .	. a . . .	
<i>C. pneumoniae</i>		. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .
<i>K. pneumoniae</i>		. t . . .	. . . . .	. t . g .	. . . . .	. . . . .	. . . . .
<i>C. trachomatis</i>		. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .
<i>E. coli</i>		. t . . .	. . . . .	. t . g .	. . . . .	. . . . .	. . . . .
<i>M. pneumoniae</i>		t t . . .	. . . . .	. a a g .	. . . . .	. . . . .	. a . . .	
<i>Bacillus</i>		. c . . .	. . . . .	. t . g .	. . . . .	. . . . .	. a . . .	

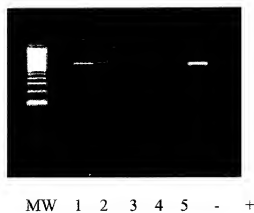
0940860.082901

Figure 2



09940860-082901

Figure 3



09940860.082901

Figure 4

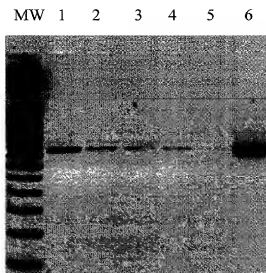


Figure 5

